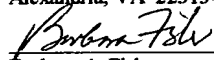


I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail EV671736948US in an envelope addressed to Commissioner for Patents, Box PCT, Alexandria, VA 22313-1450 on or before the date shown below.

  
Barbara A. Fisher

Date: April 27, 2006

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of )  
 )  
BRADFORD, Stuart, Ritchie )  
 )  
Int. Appln No.: PCT/EP2004/052679 )  
 )  
Intl. Filing Date: 27 October 2004 )  
 )  
PROCESS TO TRANSPORT A METHANOL OR )  
HYDROCARBON PRODUCT )

April 27, 2006

COMMISSIONER FOR PATENTS  
Box PCT: (DO/EO/US)  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97**

Dear Sir:

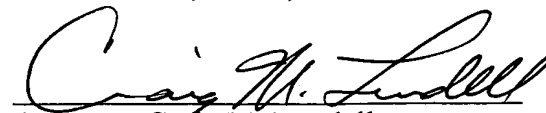
It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application, a copy of which is enclosed.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

BRADFORD, Stuart, Ritchie

  
Attorney, Craig M. Lundell  
Reg. No. 30,284  
(713) 241-2475

P.O. Box 2463  
Houston, Texas 77252-2463

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
TS9534

APPLICATION NUMBER

107577568

LIST OF INFORMATION PROVIDED  
BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
BRADFORD, Stuart, RitchieFILING DATE  
27 October 2004

GROUP ART UNIT

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	2002/128332	9/12/02	Dennis J. O'Rear	518	728	11/13/01
	AB	3776164	12/4/73	Thorbjorn Westrum	114	0.5 R	10/1/71
	AC	6596781	7/22/03	William L. Schinski	518	700	5/2/02
	AD	5237822	8/24/93	Thomas Rathbone	62	25	1/10/92
	AE	4943672	7/24/90	Glen P. Hamner, et al	585	737	12/13/88
	AF	5059299	10/22/91	Ian A. Cody, et al	208	27	5/11/90
	AG	6309432	10/30/01	Robert J. Wittenbrink, et	44	436	6/16/98
	AH	6296757	10/2/01	Robert Jay Wittenbrink, et	208	15	10/17/95
	AI	5689031	11/18/97	Paul Joseph Beriwitz, et al	585	734	10/17/95
	AJ	6420618	7/16/02	Paul J. Berlowitz, et al	585	310	4/28/00
	AK	5341647	8/30/94	Yves Koeberle, et al	62	39	3/8/93

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No	
	AL	371021	4/13/32	GB	--	--		
	AM	02/070630	9/12/02	WO	C10G	65/12		
	AN	0930268	7/21/99	EP	C01B	3/36		
	AO	8094245	4/12/96	JP	F25J	3/04		X

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	International Search Report dated 31 January 2005
	AS	Perry's Chemical Engineers Handbook, 6 <sup>th</sup> edition, pgs 12-49, McGraw-Hill NY 1984
	AT	Encyclopedia of Chemical Technology, 4th Edition, vol. 7, pgs 662-671, Kirk-Othmer

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

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GROUP ART UNIT

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
AA	6130184	10/10/00	Jacobus Johannes Cornelis	502	350	12/30/98
AB	4853015	8/1/89	Akira Yoshino	62	40	10/14/88
AC	5363656	11/15/94	Takashhi Nagamura, et al	62	25	12/2/93
AD	5778698	7/14/98	Takao Yamamoto	62	652	11/22/96
AE	4529425	7/16/85	Brian A. McNeil	62	37	7/25/83
AF						
AG						
AH						
AI						
AJ						
AK						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation	
						Yes	No
AL	0583836	2/23/94	EP	C10G	65/12		
AM	0668342	8/23/95	EP	C10G	65/04		
AN	0776959	6/4/97	EP	C10G	65/04		
AO	02/070631	9/12/02	WO	C10G	65/16		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	Ullmann's Encyclopedia of Industrial Chemistry, 5 <sup>th</sup> edition, vol. A18, pgs 332-334, VCH, Weinheim, 1991
AS	
AT	

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	AG					
	AH					
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	AJ					
	AK					

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						Yes	No
AL	02/070629	9/12/02	WO	C10G	65/12		
AM	02/064710	8/22/02	WO	C20M	101/02		
AN	02/070627	9/12/02	WO	C10G	65/00		
AO	99/20720	4/29/99	WO	C10M	143/08		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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AA						
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AG						
AH						
AI						
AJ						
AK						

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation	
						Yes	No
AL	2052980	2/22/90	JP w/English abstract	F25J	3/04		X
AM	947595	7/30/82	SU w/English abstract	F25J	003/04		X
AN	1020126	22/1971	JP w/English abstract	F25J	000/00		X
AO	71020125	22/1971	JP w/English abstract	F25J	000/00		X

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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